

1 11. The method as in Claim 10,

2 further comprising the step of providing a pair of
3 actuator arms operably connected to each other at a hinge
4 joint, with each actuator arm extending from the hinge joint
5 to an output end which is connected to a corresponding one
6 of the press and die blocks, and

7 wherein the step of urging the press and die blocks
8 relatively toward each other includes pivoting the pair of
9 actuator arms about the hinge joint and relatively toward
10 each other.

1 12. The method as in Claim 11,

2 wherein the step of pivoting the pair of actuator arms
3 includes exerting an equal and opposite input force on the
4 pair of actuator arms at input portions thereof which are
5 spaced from the hinge joint and the output ends.

1 13. The method as in Claim 12,

2 wherein the input force is pneumatically exerted by
3 delivering compressed air to a pressure chamber of a piston-
4 cylinder configuration operably connected to the input
5 portions to thereby displace the piston to an equilibrium
6 position.

1 14. In a pottery bowl having a sidewall with opposing first and
2 second sidewall surfaces, the improvement comprising:

3 a plastically-displaced embossed portion of the
4 sidewall having a raised surface region in bas-relief from
5 the first sidewall surface, and an indented surface region
6 opposite the raised surface region which is recessed from
7 the second sidewall surface, at least one of the raised and
8 indented surface regions having a shape of a pre-determined
9 design impressed thereon when the raised and indented
10 surface regions were simultaneously formed by plastic
11 displacement caused by a displacement force exerted against
12 the second sidewall surface toward the first sidewall
13 surface while previously in a pliable raw condition.

15. The improved pottery bowl as in Claim 14,

wherein each of the raised and indented surface regions
have the shape of the pre-determined design impressed
thereon and substantially contoured to each other.